Helmet and

ting Body

PTO/SB/05 (07-03)
Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

oond to a collection of inform	ation unless it displays a valid OMB control number.
Attorney Docket No.	579510 (F5578)
First Inventor	Masami Takahashi
Title	Head Protecting Body for Safety Safety Helmet Having Head Protection
Express Mail Label No.	ET 684370361 US

	Mail Stop Patent Application						
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1450 Alexandria VA 22313-1450						
See MPEP chapter 600 concerning utility patent application contents.  1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3.  Specification [Total Pages 83] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 21] 5. Oath or Declaration [Total Sheets 2] a.  Newly executed (original or copy)  b.  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	ADDRESS TO: Commissioner for Patents P.O. Box 1450						
(for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s)						
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122						
6. Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and	supply the requisite information below and in the first sentence of the						
specification following the title, or in an Application Data Sheet unde	er 37 CFR 1.76:						
Continuation Divisional Cont	tinuation-in-part (CIP) of prior application No.:						
Prior application information:  Examiner  Examiner	Art Unit:  of the prior application, from which an oath or declaration is supplied under Box						
5b, is considered a part of the disclosure of the accompanying continua The incorporation can only be relied upon when a portion has been inac	ation or divisional application and is hereby incorporated by reference.						
	ONDENCE ADDRESS						
Customer Number: OR Correspondence address below							
Name Ronald A. Sandler 28104							
Address Jones Day PATENT TRADEMARK C	OFFICE						
77 West Wacker Drive City Chicago	State   IL   Zip Code   60601-1692						
Country U.S.A.	Telephone 312-782-3939 Fax 312-782-8585						
Name (Print/Type)   Joseph H. Golant	Registration No. (Attorney/Agent)   24,210						
Signature O Septi II. do lait	Date 10						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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August 7, 2003

Masami Takahashi

Complete if Known

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<b>FEE TRANSMITTA</b>	L
for FY 2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,108.00

	Examiner Name					
_	Art Unit					

Filing Date

Application Number

First Named Inventor

579510 (F5578) Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
X Check Credit card Money Other None		3. ADDITIONAL FEES					
Order   Order		Large Entity   Small Entity					
Torreit C	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 10-1202	1051	130	2051		Surcharge - late filing fee or oath	T CE Palu	
Deposit Account Jones Day	1052	50	2052	25	Surcharge - late provisional filing fee or		
Name	1053	130	1053	130	cover sheet Non-English specification		
The Director is authorized to: (check all that apply)		2.520			For filing a request for ex parte reexamination		
X Charge fee(s) indicated below X Credit any overpayments		920*	1804	•	Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application			İ		Examiner action	<b></b>	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	<del>  </del>	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 275   Hilly 6lin - 600	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee 375.00	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	L	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims below Fee Paid  Total Claims 97 -20** = 77 x 9.00 = 693.01	1502	470	2502		Design issue fee		
Independent 7 2** 0 v 0	1503	630	2503		Plant issue fee		
Claims	1460	130	1460		Petitions to the Commissioner		
	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee   Fee Fee   Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	275	(37 CFR 1.129(a)) For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims	1010	/50	2010	3/5	examined (37 CFR 1.129(b))		
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 693.00		fee (sp	ecify) _				
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	40.00	

SUBMITTED BY		(Complete (if applicable)					
Name (Print/Type)	Opseph H. Golant	seph H. Golant Registration No.			Telephone 312-782-3939		
Signature	Jasesh Golds	7		Date	August 7, 2003		

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Att mey's Dock t N . 579510 (F5578)

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of: TAKAHASHI, et.al Group No.:

Serial No.: 0

0

Filed:

August 7, 2003

Examiner:

For:

"HEAD PROTECTING BODY FOR SAFETY HELMET AND SAFETY

HELMET HAVING HEAD PROTECTING BODY"

Commissioner of Patents and Trademarks Washington, D.C. 20231

### TRANSMITTAL OF CERTIFIED COPY

Attached please find the certified copy of the foreign application from which priority is claimed for this case:

Country

JAPAN

**Application Number:** 

2002-234030

Filing Date

August 9, 2002

WARNING: "When a document that is required by statute to be certified must be filed, a copy, including

a photocopy or facsimile transmission of the certification is not acceptable." 37 CFR 1.4(f)

(emphasis added).

GNATURE OF ATTORNEY

**Reg. No.** 24,210

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Type or print name of attorney

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Jones Day

77 West Wacker Drive

Chicago, IL 60601-1692

P.O. Address

NOTE: The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63.

# CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

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Date: August 7, 2003

## FACSIMILE

☐ transmitted by facsimile to the Patent and Trademark Office

Signature

Merri C. Merrill

(type or print name of person certifying)

(Transmittal of Certified Copy [5-4])